



# Antimicrobial resistance targets Belgium

Target achieved Progress Regress



**Reduce by 18% the total consumption of antibiotics in humans**

Defined daily doses (DDDs) per 1 000 inhabitants per day

2019  
baseline

21.4

-

2022

20.4

-4.4%

2030  
TARGET

17.5

-18%

2019  
baseline

67.9%

-

2022

69.5%

+1.6%  
\*

2030  
TARGET

65%

-

**At least 65% of the total consumption of antibiotics in humans belongs to the 'Access' group of antibiotics**

As defined in the AWaRe classification of the WHO



\*Percentage point difference from 2019.



**Reduce by 6% the total incidence of bloodstream infections with meticillin-resistant *Staphylococcus aureus* (MRSA)**

Number per 100 000 population

2019  
baseline

2.6

-

2022

1.3

-51.5%

2030  
TARGET

2.5

-6%

2019  
baseline

13.2

-

2022

8.1

-38.9%

2030  
TARGET

11.6

-12%

**Reduce by 12% the total incidence of bloodstream infections with third-generation cephalosporin-resistant *Escherichia coli***

Number per 100 000 population

**Reduce by 2% the total incidence of bloodstream infections with carbapenem-resistant *Klebsiella pneumoniae***

Number per 100 000 population

2019  
baseline

0.27

-

2022

0.25

-8.5%

2030  
TARGET

0.26

-2%

